Table 1: Significance table.

	Events <sub>a</sub> $fter_a lphat_n jets_a nd_P FDL_c uts$	Events <sub>a</sub> $fter_alphat_njets_and_DL_cuts$	Events <sub>a</sub> $fter_alphat_njets_re_and_PFDL_cuts$	Events <sub>a</sub> $fter_alphat_njets_re_and_DL_cuts$
$QCD_Pt15$	0 + - 0	0 + - 0	0 +- 0	0 +- 0
$QCD_Pt30$	0 + - 0	0 + - 0	0 +- 0	0 + - 0
$QCD_Pt80$	48.54 + 21.71	9.707 + -9.707	38.83 + 19.41	0 +- 0
$QCD_Pt170$	11.47 + 1.769	3.003 + -0.9054	8.736 + 1.544	0 +- 0
$QCD_Pt300$	5.285 + -0.2616	0.4793 + -0.07879	3.394 + -0.2097	0.03886 + -0.02244
$QCD_Pt470$	0.8822 + -0.03485	0.002753 + -0.001946	0.5863 + 0.02841	0.001376 + -0.001376
$QCD_P t800$	0.03697 + -0.00112	0 + - 0	0.025 + -0.0009209	0 +- 0
$QCD_P t 1400$	0.0002385 + 8.743e-06	0 + - 0	0.0001721 + 7.428e-06	0 + - 0
$TTbar_temp$	4.953 + 0.1379	1.601 + -0.0784	2.795 + -0.1036	0.7909 + -0.0551
$WJets_temp$	3.982 + 0.5689	1.788 + -0.3812	2.6 + 0.4597	1.138 + 0.3041
$\mathrm{ZJets}_t emp$	0.3744 +- 0.1675	0 + - 0	0.2996 + -0.1498	0 +- 0
$ww_p at_1$	0.1079 + -0.02884	0.05395 + -0.02039	0.06937 + 0.02312	0.03083 + -0.01542
$wz_p at_1$	0.04815 + -0.01204	0.03912 + -0.01085	0.03912 + -0.01085	0.02107 + -0.007962
$zz_p at_1$	0.01706 + -0.004138	0.01505 + -0.003887	0.01004 + -0.003173	0.008028 + -0.002838
$LM11_temp$	1.474 + -0.01219	1.179 + -0.0109	0.9212 + -0.009633	0.7016 + 0.008407
Significancy	0.1694	0.2885	0.1216	0.4926
QCD Significancy	0.1812	0.3245	0.1283	3.498